

## Topographic Maps Notes Review

Name: \_\_\_\_\_ Date: \_\_\_\_\_

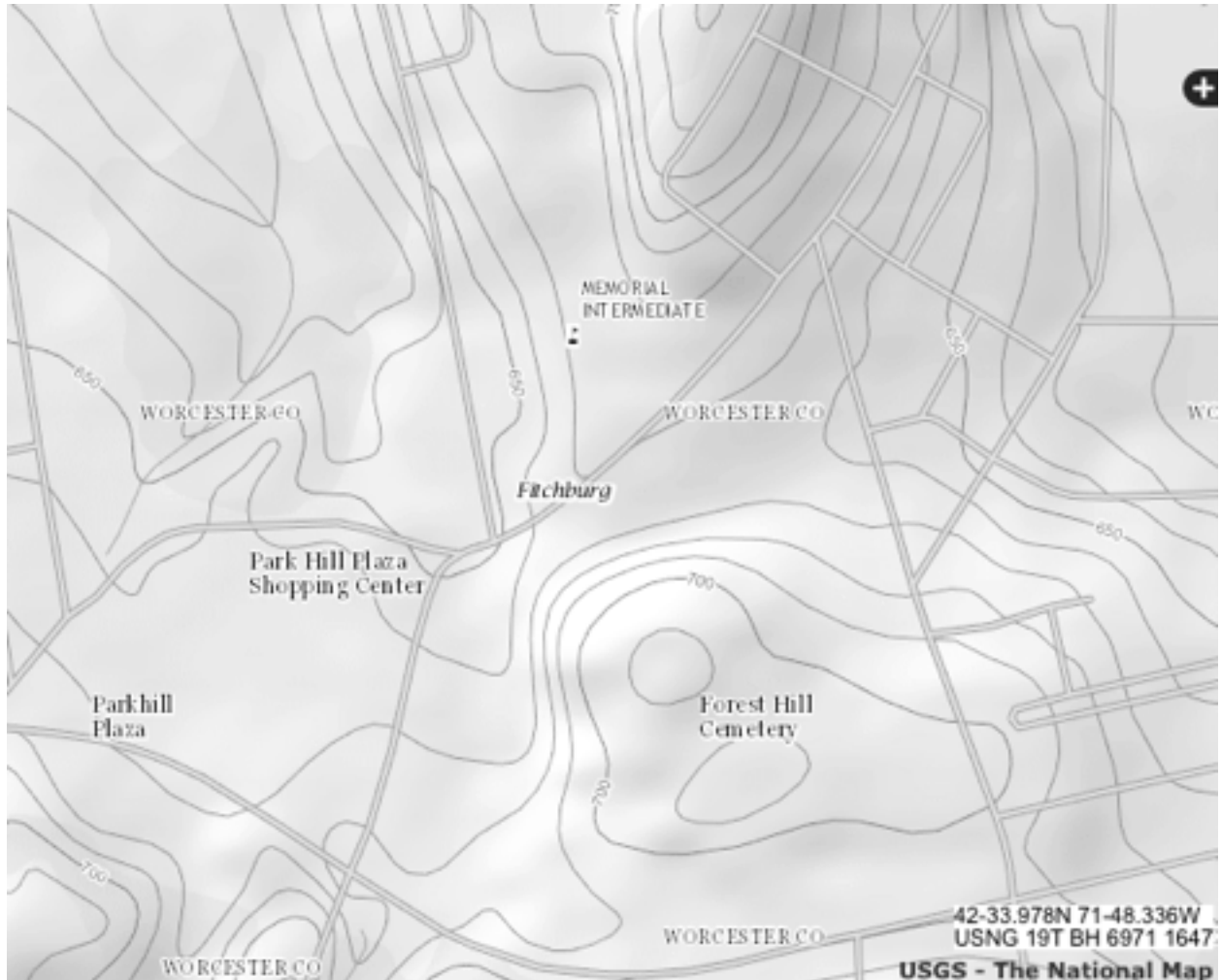
Group: \_\_\_\_\_ Section: \_\_\_\_\_



- 1) How do topographic maps represent elevation and relief?
  
  
  
  
  
  
  
  
  
  
- 2) If the contour interval on a topographic map is 50 meters, how much difference in elevation do 12 contour lines represent?
  
  
  
  
  
  
  
  
  
  
- 3) Compare the way steep slopes are represented on a topographic map with the way gentle slopes are represented.
  
  
  
  
  
  
  
  
  
  
- 4) Reading a map, you see V-shaped contour lines that point uphill. What land feature would you find in this area?
  
  
  
  
  
  
  
  
  
  
- 5) Suppose that your community needs a large, flat site for a new athletic field. How could you use a topographic map of your area to identify possible sites?

## Performance Task

- 1) On the map, identify the following areas: Steep slope, Gentle Slope, Hill, Road, Flat land, contour line, contour interval, index contour.



- 2) Which part of the map has the highest elevation? How do you know?